



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT  
PART 1 - SITE INFORMATION AND ASSESSMENT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

OH 0980610927

II. SITE NAME AND LOCATION

01 SITE NAME (Legal, common, or descriptive name of site)

Wayne Dump\*

02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER

Graham Rd.

03 CITY

Wayne

04 STATE

OH

05 ZIP CODE

43466

06 COUNTY

Wood

07 COUNTY CODE

08 CONG DIST

5

09 COORDINATES LATITUDE

41°17'30"

LONGITUDE

-83°27'30"

10 DIRECTIONS TO SITE (Starting from nearest public road)

Head east on US 6, turn right onto Wayne Rd. Head south on Wayne (through) the village of Wayne. Turn left onto Graham Rd. Site is about 1/2 mile down Graham on the left, across from Graham Cemetery

III. RESPONSIBLE PARTIES

01 OWNER (if known)

Lloyd Chamberlain

02 STREET (Business, mailing, residential)

110 N. Vine

03 CITY

Wayne

04 STATE

OH

05 ZIP CODE

43466

06 TELEPHONE NUMBER

1419288-3821

07 OPERATOR (if known and different from owner)

N.A. Munderville

08 STREET (Business, mailing, residential)

09 CITY

10 STATE

11 ZIP CODE

12 TELEPHONE NUMBER

( )

13 TYPE OF OWNERSHIP (Check one)

☒ A. PRIVATE

☐ B. FEDERAL:

(Agency name)

☐ C. STATE

☐ D. COUNTY

☐ E. MUNICIPAL

☐ F. OTHER:

(Specify)

☐ G. UNKNOWN

14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)

☐ A. RCRA 3001 DATE RECEIVED: MONTH DAY YEAR

☒ B. UNCONTROLLED WASTE SITE (CERCLA 103 c)

DATE RECEIVED: 6.9.81 MONTH DAY YEAR

☐ C. NONE

IV. CHARACTERIZATION OF POTENTIAL HAZARD

01 ON SITE INSPECTION

☒ YES

DATE

10.21.87

☐ NO

BY (Check all that apply)

☒ A. EPA

☐ B. EPA CONTRACTOR

☐ C. STATE

☐ D. OTHER CONTRACTOR

☐ E. LOCAL HEALTH OFFICIAL

☐ F. OTHER:

(Specify)

CONTRACTOR NAME(S):

02 SITE STATUS (Check one)

☐ A. ACTIVE

☒ B. INACTIVE

☐ C. UNKNOWN

03 YEARS OF OPERATION

unknown

1971

BEGINNING YEAR

ENDING YEAR

☐ UNKNOWN

04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED

solid waste, demolition-type material

05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION

soil, groundwater, + surface water contamination

V. PRIORITY ASSESSMENT

01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents)

☐ A. HIGH

(Inspection required promptly)

☐ B. MEDIUM

(Inspection required)

☒ C. LOW

(Inspect on time available basis)

☐ D. NONE

(No further action needed, complete current disposition form)

VI. INFORMATION AVAILABLE FROM

01 CONTACT

02 OF (Agency/organization)

OEPA, NWDO

03 TELEPHONE NUMBER

1419352-8461

04 PERSON RESPONSIBLE FOR ASSESSMENT

Deborah Berger

05 AGENCY

OEPA

06 ORGANIZATION

07 TELEPHONE NUMBER

1419352-8461

08 DATE

11.2.87

MONTH DAY YEAR





- I. HIGHLY VOLATILE
- J. EXPLOSIVE
- K. REACTIVE
- L. INCOMPATIBLE
- M. NOT APPLICABLE

## EPA FORM 2070-12 (7-81)



POTENTIAL HAZARDOUS WASTE SITE  
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

04 1890610927

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☒ A. GROUNDWATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: 4,200 \*

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☒ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

The carbonate bedrock is the major aquifer. It is not known how deep this dump was. If it encountered bedrock, contaminants could have migrated into the aquifer. Porous sand cover could facilitate contamination movement.

01 ☒ B. SURFACE WATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: 0

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☒ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

Leachate run-off from the site to a creek located ~1500 ft to the north of the site is possible. However no leachate was seen at the time of inspection & run-off from the soil in this area is slow to very slow.

01 ☐ C. CONTAMINATION OF AIR

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

None reported

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

Unknown

01 ☒ E. DIRECT CONTACT

03 POPULATION POTENTIALLY AFFECTED: <100

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☒ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

There is a gate at the entrance of the site, however the site itself is not fenced. An off-road vehicle trail is located several yards to the north of the site.

01 ☒ F. CONTAMINATION OF SOIL

03 AREA POTENTIALLY AFFECTED: unknown  
(ACROSS)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☒ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

Site is covered with sand. Contamination may have migrated into the soil. Site located in an agricultural area.

01 ☒ G. DRINKING WATER CONTAMINATION

03 POPULATION POTENTIALLY AFFECTED: 4,200

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☒ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

All residents on groundwater. The municipal wells of Wayne are within a 1 mile radius & those of Bradner are within a 3 mile radius of the site.

01 ☐ H. WORKER EXPOSURE/INJURY

03 WORKERS POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

None reported

01 ☐ I. POPULATION EXPOSURE/INJURY

03 POPULATION POTENTIALLY AFFECTED: \_\_\_\_\_

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

04 NARRATIVE DESCRIPTION

None reported



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PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER  
OH 0980610927

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☒ J. DAMAGE TO FLORA  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

None reported or seen when the site was inspected.  
Vegetation appeared healthy

01 ☒ K. DAMAGE TO FAUNA  
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

None reported or seen when the site was inspected. Plenty of birds,  
ground hogs have burrowed into the side of the mound itself

01 ☐ L. CONTAMINATION OF FOOD CHAIN  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

None reported

01 ☒ M. UNSTABLE CONTAINMENT OF WASTES  
(Solid/runoff/standing liquids/leaking drums)

02 ☐ OBSERVED (DATE: 10/21/87)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED: 0

04 NARRATIVE DESCRIPTION

Solid waste was dumped on the side of the mound, not covered

01 ☐ N. DAMAGE TO OFFSITE PROPERTY  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

None reported

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☐ ALLEGED

None reported

01 ☒ P. ILLEGAL/UNAUTHORIZED DUMPING  
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: \_\_\_\_\_)

☐ POTENTIAL

☒ ALLEGED

Solid waste appears to have been dumped after the site was closed

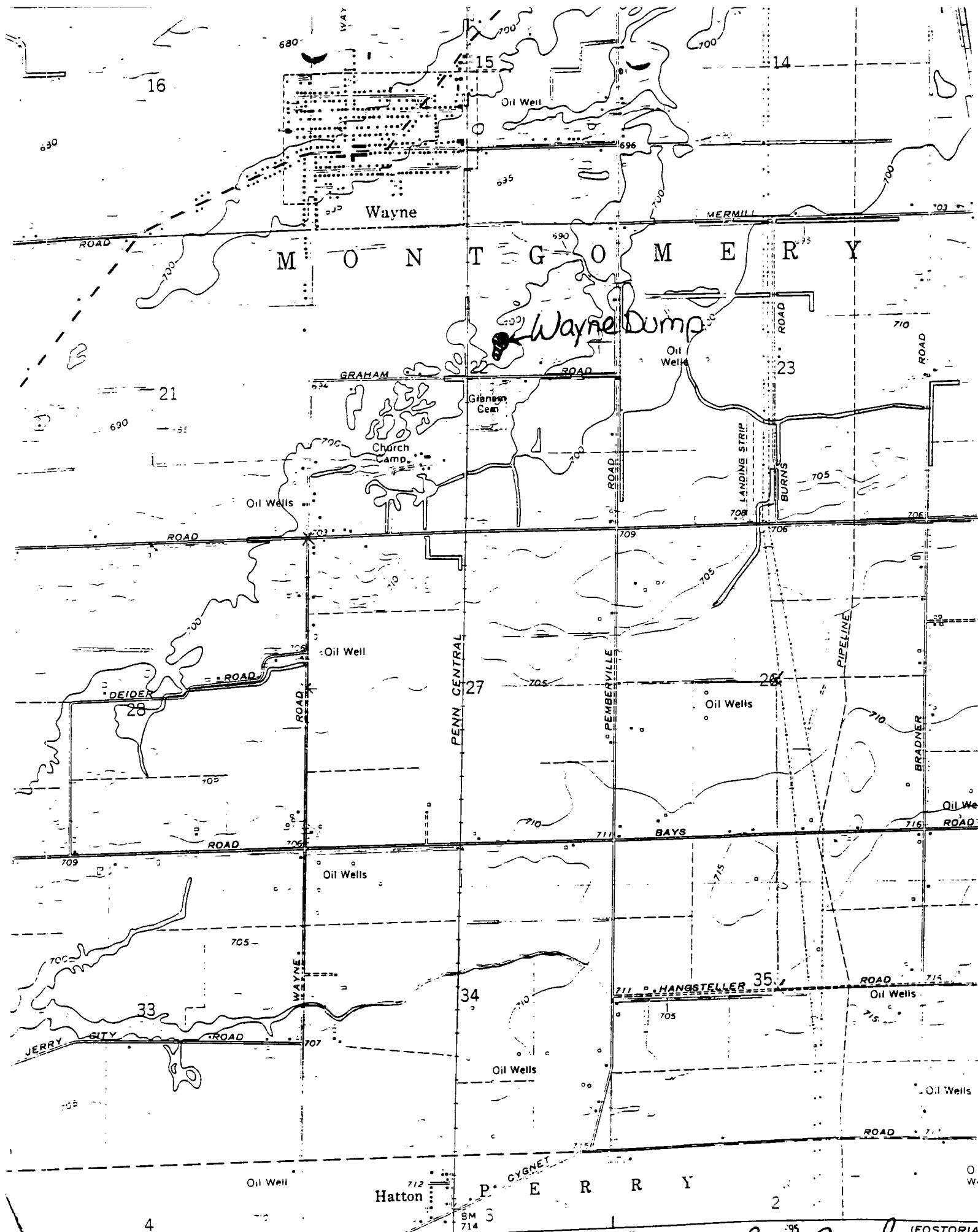
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: 4,200 \*

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

OCEPA, NWDO, (CERCLA files + solid waste files)



Major Data Elements	Information Available Yes : No	Major Source (Ohio EPA Divisions, other agencies, reports/documents)
<u>Owner/Operator Information</u>		
Owner	: ✓ :	Wood County Court House, title search
Operator	: : :	
Other Responsible or Affected Parties	: ✓ :	OEPA, NWDO, Solid Waste files
<u>Waste Information</u>		
Waste States	: : ✓ :	There is some general information about the early
Waste Quantity at Site	: : ✓ :	operation of this site in the OEPA, NWDO, Solid
Waste Characterization	: : ✓ :	Waste files, but nothing specific
Waste Type	: : ✓ :	
Hazardous Substances	: : ✓ :	
<u>Hazardous Conditions Information</u>		
On-Site Inspection	: ✓ :	Inspection, 10/21/87
Ground Water	: ✓ :	Underground Water Resources Map, Upper Portage River Basin, ODNR, Div of Water, 1972; Ground-water Resources of Wood County, ODNR, 1986
Surface Water	: : ✓ :	
Air	: : ✓ :	
Fire/Explosion	: : ✓ :	
Direct Contact	: ✓ :	Inspection, 10/21/87
Soil	: ✓ :	General Soil Map of Wood County, ODNR, Div of Lands + Soil, 1962; Soil Survey, Wood County, ODNR, USDA, + OAES, 1966
Drinking Water	: ✓ :	OEPA, NWDO, files
Floral/Fauna/Food Chain	: : ✓ :	

10/21/87  
KCKA

5E846 - A0403

Potential Hazardous Waste Site  
Preliminary Assessment

Wayne Dump (previously referred to as "No Name" on its 1030 Notification form)  
Graham Road  
Wayne, OH 43466  
Wood County  
#OHD980610927

RECEIVED  
no ha. Antenna

DEC 07 1987

PLANNING AND CONTRACTS  
MANAGEMENT UNIT

The site is located about 3/4 mile southeast of the Village of Wayne, Ohio.  
It is the former village dump.

According to early records, this dump was owned by N.A. Munderville. In 1967, an estimated 54 cubic yards of solid waste were received a month. The dump was closed and covered about 1971.

Land use in the area is primarily agricultural. The soil is generally poorly drained and surface run-off is very slow or ponded. The soil is from 9 to 12 inches thick and developed in a glacial clay till. The till averages about 25 feet thick. To the east of the site is a sand deposit, probably of glacio-fluvial origin.

The carbonate bedrock is the major aquifer in this area. Area residents use groundwater for their drinking water supply. The municipal water wells of Wayne are within a mile of this site and those of Bradner are within three miles.

A stream is located about 1500 ft. to the north of the site. It empties into the Portage River about 2 1/2 miles to the west of the site.

The site itself is a mound, which is relatively level on the top. It is covered with low-growing brambles and grass. A few young trees are growing at the center of the site. The soil on the mound is extremely sandy. Trees completely surround the site.

The road to the site is overgrown with grass. There is a wood gate at the entrance of the site. The gate is tied to trees and a few fence stakes with nylon rope. A "No Trespassing" sign is posted on the gate. There is an off-road vehicle trail several yards to the north of the site.

Trash can be seen along the edge of the mound. It is completely uncovered and appears to have been dumped after the dump closed. The trash consists of a wide variety of household waste, tires, car parts, and demolition-type material. There is evidence of burning. No leachate was seen coming from the site.

The site appears to be relatively stable. Most of it is covered and no leachate was seen at the time of inspection (10/21/87). The site is in a low population area and there have been no complaints about the drinking water or damage to the environment. There is no evidence of hazardous wastes being disposed of here. Therefore, a low priority for FIT/State activities is recommended for this site.

Deborah J. Berger  
Div. of Solid & Hazardous Waste Mgmt.

ca

11-16-87